

**Appendix A: Statewide Report - Massachusetts**

<u>Indicator</u>	<u>Title V</u>	<u>CAPTA¹</u>	<u>Head Start²</u>	<u>SAMHSA Sub-State Treatment Planning Data Reports</u>	<u>Other</u>	<u>Comments</u>
<u>Premature birth</u> -Percent: # live births before 37 weeks/total # live births	9.0%	--	--	--	--	Reporting period : 2004-2008
<u>Low-birth-weight infants</u> -Percent: # resident live births less than 2500 grams/# resident live births	7.9%	--	--	--	--	Reporting period : 2004-2008
<u>Infant mortality (includes death due to neglect)</u> - Rate: # infant deaths 0-1 year per 1,000 live births	4.9 per 1,000	--	--	--	--	Reporting period : 2004-2008
<u>Poverty</u> - Percent: # residents below 100% FPL/total # residents	9.3% -	--	--	--	--	Reporting period : 2000
<u>Crime</u> - Rate: # reported violent crimes per 100,000 residents	--	--	--	--	449 per 100,000	--Note: only violent crime was included in this calculation and

¹ CAPTA information is often qualitative rather than quantitative and may be most usefully addressed in the narrative section to provide information on existing home visiting programs and resources.

² Data collected by Head Start and Early Head Start grantees for their community-wide strategic planning and needs assessments may not be present in every identified at-risk community (especially for Early Head Start). Second, Head Start and Early Head Start grantees are not required to use uniform data sources or metrics so there is likely to be wide variation in the data.

- # crime arrests ages 0-18/100,000 juveniles age 0-18 years	--	--	--	--	Part 1: 79 per 100,000 Part II: 223 per 100,000	rates are based on total Massachusetts population per 100,000 not 1,000 Reporting period : 2008 --Note: Juvenile arrest data are for juveniles under the age 18. Rates are based on total Massachusetts population (adult and juvenile) Reporting period : 2005
<u>Domestic Violence</u> - Percent: abuse prevention filings (restraining orders) by district court	--	--	--	--	5.5%	There is no statewide metric for universally reporting domestic violence in Massachusetts. MA used restraining orders by regional Court District as a proxy number. Reporting period: 2009
<u>School Drop-out Rates</u> - Percent: high school drop-out grades 9-12 out of total enrollment - Other school drop-out rates as per State/local calculation method	--	--	--	--	2.9%	Reporting period: 2008-2009 aggregated. Note: the value from school districts is applied to all cities/towns in that district.
<u>Substance abuse</u>		--	--	26.6%	--	Reporting period:

³ *Binge drinking*: five or more drinks on the same occasion- or within a couple of hours of each other- on at least 1 day in the past 30 days

<ul style="list-style-type: none"> - Prevalence rate: Binge alcohol use in past month³ - Prevalence rate: Marijuana use in past month - Prevalence rate: Nonmedical use of prescription drugs in past month - Prevalence rate: Use of illicit drugs, excluding Marijuana, in past month 	--			(Alcohol) 8.1% (Marijuana) 5.7% (Non-medical Prescription) 4.1% (Illicit drugs)		2006-2008
<u>Unemployment</u> -Percent: # of unemployed and seeking work/total workforce	--	--	--	--	8.5%	Reporting period: May 2010
<u>Child maltreatment</u> -Rate: # of substantiated child reports maltreatment (0- <9 years) per 1,000 - Percent: reported substantiated maltreatment by type <ul style="list-style-type: none"> - Neglect (as % of all maltreatment) - Physical Abuse (as a % of all maltreatment) - Sexual Abuse (as a % of all maltreatment) 	--	--	--	--	19.5 per 1,000 92% (Neglect) 13% (Physical) 2%	Unduplicated counts of child with supported investigations added to unduplicated counts of assessed children with concerned findings (June 1, 2009-May 31, 2010) Duplicated counts of substantiated maltreatment by type (2008)

					(Sexual)	
<u>Other indicators of at risk prenatal, maternal, newborn, or child health</u>						
<u>Prenatal Care</u> - % pregnant women with less than adequate prenatal care	16.5%	--	--	--	--	Reporting period: 2004-2008
<u>Breastfeeding</u> - % mothers not intending to breastfeed	20%	--	--	--	--	Reporting period: 2004-2008
<u>Smoking</u> - % maternal smoking during pregnancy	7.3%	--	--	--	--	Reporting period: 2004-2008
<u>Overweight and Obesity</u> - % overweight and obesity among women of childbearing 18-44 years	41.8%: Overweight 17.2%: Obese	--	--	--	--	Reporting period: 2006-2008
<u>Maternal Weight</u> - % of pregnant women overweight and obese	21.7%: Overweight 16.6%: Obese					Reporting period: 2007-2008
<u>Substance Use Disorder in Pregnancy</u> - # pregnant women admitted to substance use programs	753	--	--	--	--	Reporting period: 2008
<u>Alcohol Use</u> - % women reporting binge drinking or heaving drinking 18-44 years	18.5%: Binge 5.8%: Heavy	--	--	--	--	Reporting period: 2006-2008
<u>Alcohol Use in Pregnancy</u> - % of alcohol use or binging during the last three months of pregnancy	11.3%: any alcohol use in last 3 months 0.6%: binging during last 3 months					Reporting period: 2007-2008
<u>Maternal Mortality Ratio</u> - maternal deaths per 100,000 live births	10.3 per 100,000	--	--	--	--	Reporting period: 2008
<u>Pregnancy-Associated Deaths</u> - rate pregnancy-associated deaths per	29.7 per 100,000	--	--	--	--	Reporting period: 2008

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100,000 live births						
<u>Inter-Pregnancy Interval</u> % short (< 12 months) inter- pregnancy intervals by maternal age	49.4%: <20 17.4%: 20-34 11.3%: 35+	--	--	--	--	Reporting period: 2008
<u>Maternal Depression</u> - % women always or often experiencing depressive symptoms in postpartum period	7.7%	--	--	--	--	Reporting period: 2007- 2008
<u>Mental Health: Women</u> - % ER visits for mental health or related causes for women 15-44 years	17.1%	--	--	--	--	Reporting period: 2005-2007
<u>Mental Health: Men</u> - % ER visits for mental health or related causes for men 15-44 years	20.2%	--	--	--	--	Reporting period: 2005-2007
<u>Childhood Asthma</u> % children <18 years with asthma	10.3%	--	--	--	--	Reporting period: 2005-2007
<u>Asthma Hospitalizations</u> - rate asthma hospitalizations & asthma related hospitalizations per 100,000 individuals (all ages)	158.5 per 100,000	--	--	--	--	Reporting period: 2008
<u>Lead Poisoning</u> - % lead poisoning among children ages 6 months-72 months who were tested	0.8%	--	--	--	--	Reporting period: FY04-FY08
<u>Child Overweight and Obesity</u> - % children <5 years of age in WIC who were obese (\geq 95 th ile) - % children aged 2-5 years in WIC who were overweight (85-<95 th ile) and obese	14.7%: Obese Age 2-5 years: 16.9% overweight; 16.8% obese					Reporting period: 2009
<u>BMI</u> - % 4 th graders with BMI for age > 85 th ile	37.6%	--	--	--	--	Reporting period: 2008-2009
<u>Children's Medical Security Plan (CMSP) caseload</u>	16,283	--	--	--	--	Reporting period: June 30, 2010

- CMSP enrollment (#)						
<u>Infant and Early Childhood Mental Health</u> - % children <5 experiencing toxic stress in at least 1 of 4 areas	26%	--	--	--	--	Reporting period: 2008
<u>Children's Behavioral Health Initiative (CBHI)</u> - % children with MassHealth screened by age	35.4%: <6 months 65.1%: 6months- 2 yrs 70.2%: 3yrs – 6yrs 73.1%: 7yrs-12yrs 66.7%: 13yrs-17yrs 28.1% 18yrs-20yrs	--	--	--	--	Reporting period: 2010
<u>Early Intervention (EI)</u> - % 0- <3 years enrolled in EI	14.0%	--	--	--	--	Reporting period: 2009
<u>Poor Performing Schools</u> - level poor performing school (1-4) - L1= Best Performing/ L4= Worst Performing	--	--	--	--	N/A	Reporting period: 2008. Note: the value from school districts is applied to all cities/towns in that district.
<u>Subsidized Childcare</u> - % children (0-<11 years) waitlisted for an EEC subsidized childcare slot	--	--	--	--	1.4%	Reporting period: Census 2000
<u>Truancy*</u> - % students truant 9 or more days during school year	--	--	--	--	0.6%	Reporting period: 2008-2009
<u>Special Education*</u> - % of Special Education placement (students with IEPs)	--	--	--	--	17.0%	Reporting period: 2009-2010
<u>Unintentional Injuries</u> - rate of unintentional injuries ages 0-9 years per 100,000	10132 per 100,000	--	--	--	--	Inpatient Hospitalizations, Observation Stays and Emergency Department Discharges Associated with Unintentional Injury (Summed),

						MA Residents 0-9 Years, FY2008
<u>Infant Death due to SIDS/Unintentional Injury (preventable deaths)</u> - % infant death due to SIDS or unintentional injury	--	--	--	--	5.9%: SIDS 1.1%: Uninten tional injury	Reporting period: 2008
<u>Substance use</u> - substance use disorder admissions rate per 100,000 individuals	--	--	--	1621.6 per 100,000	--	Reporting period: 2008
<u>Single Parent Households</u> - % of children 0-11 years living in single parent households	21.6%	--	--	--	--	Reporting period: Census 2000
<u>Mother's Education</u> - % of infants born to mothers with less than a high school degree	10.6%	--	--	--	--	Reporting period: 2004- 2008
<u>Teen Births</u> - rate of births to females 15-19 years per 1,000 live births	20.1 per 1,000	--	--	--	--	Reporting period: 2008 (using 2005 inter-census data)
<u>Incarcerated Parents</u> - % incarcerated parents of total incarcerated population	--	--	--	--	54%	Reporting period: 2010
<u>Child Poverty</u> - % of children 0-5 years old living below 185% FPL	26.4%	--	--	--	--	Reporting period: Census 2000
<u>Public Assistance</u> - % women giving birth receiving publically financed health care	33.1%	--	--	--	--	Reporting period: 2004-2008
<u>Homeless Children</u> - # of children 0-12 years who are homeless	--	--	--	--	4,853	Reporting period: 2008
<u>Emergency Assistance (EA): Families</u>	--	--	--	--	48,377	Reporting period: 2009-2010

- # of families seeking Emergency Assistance (EA)						
<u>Emergency Assistance (EA): Children</u> - # of children (0-18 years) residing in EA Temporary Shelters	--	--	--	--	6,331	Reporting Period: July 31, 2010
<u>Family Poverty</u> - % of families living below 185% FPL	15.3%	--	--	--	--	Reporting period: Census 2000
<u>Food Stamps</u> - % of students (0-12 years) receiving Food Stamps	--	--	--	--	8.0%	Reporting period: 2007
<u>Free Lunch Program</u> - % of students participating in the Free Lunch Program	--	--	--	--	27.4%	Reporting period: 2009-2010 school year
<u>Homeless Children & Childcare</u> - % of homeless children 0-12 years receiving childcare	--	--	--	--	10.0%	Reporting period: 2009
<u>Reduced School Lunch</u> - % of students receiving reduced school lunch	--	--	--	--	5.6%	Reporting period: 2009-2010 school year
<u>TAFDC Caseload</u> - % of families receiving TAFDC	--	--	--	--	6.6%	Reporting period: 2009
<u>Health Professional Shortage Area (HPSA)</u> - areas of the state who lack providers in primary, dental, or mental health care (see sources for more detailed description)	N/A	--	--	--	--	Reporting period: 2009
<u>Medical Home for Children</u> - % of children with medical home < 18 years	66.2%	--	--	--	--	Reporting period: 2007
<u>Presence of Community Service Agency (CSA)</u> - presence of CSA (for children with disabilities) located in region of MA	26	--	--	--	--	Reporting period: 2010

(count)						
<u>Race/Ethnicity</u> - % of residents who identify as non-White	19.0%	--	--	--	--	Reporting period: 2005
<u>ESL</u> - % of students 1st language not English	--	--	--	--	15.6%	Reporting period: 2009-2010 school year
<u>Limited English</u> - % of students considered 'limited English proficient'	--	--	--	--	6.2%	Reporting period: 2009-2010 school year
<u>Immigration: Foreign Born Mothers</u> - % of foreign born mothers	27.7%	--	--	--	--	Reporting period: 2008
<u>Immigration: Total Population</u> - % of residents foreign born - # of undocumented immigrants	--	--	--	--	14.2% 190,000	Reporting period 2007
<u>Refugees and asylees</u> - # of refugees and asylees	--	--	--	--	7,459	Reporting period: 2005-2009
Healthy Start - caseload for Healthy Start Insurance Program (health insurance for undocumented pregnant women)	--	--	--	--	3,890	Reporting period: June 30, 2010
<u>Active Military</u> - % residents in the Armed Forces	--	--	--	--	0.1%	Reporting period: Census 2000
<u>Veterans</u> - % of residents who are civilian veterans	--	--	--	--	11.5%	Reporting period: Census 2000
Female Veterans - The rate of civilians aged 18 plus who are female veterans per 1,000	--	--	--	--	5.9 per 1,000	Reporting period: 2005